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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/581,902	06/07/2006	Kyoko Inagaki	13241/16	1615
23838 7590 11/25/2908 KENYON & KENYON LLP 1500 K STREET N.W.			EXAMINER	
			CHEN, VIVIAN	
SUITE 700 WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
		1794		
			MAIL DATE	DELIVERY MODE
			11/26/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/581.902 INAGAKI ET AL. Office Action Summary Examiner Art Unit Vivian Chen 1794 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 30 October 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) 6-11 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-5 and 12-14 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 6/7/2006; 2/8/2008.

Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

DETAILED ACTION

Election/Restrictions

- Applicant's election of Group I in the reply filed on 10/30/2008 is acknowledged.
 Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- Claims 6-11 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.
 Election was made without traverse in the reply filed on 10/30/2008.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- Claim 1-5, 12-14 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite
 for failing to particularly point out and distinctly claim the subject matter which applicant
 regards as the invention.
- In claim 1-2, the phrase "one and the same easily-slipping layer" is unclear and confusing. Does the Applicant referring to the coefficient of friction when the easily-slipping layer contacts itself?

In claim 5, the phrase "one surface and an other surface of the film . . . mutually adhesive with an organic solvent" is unclear and confusing. The phrase "an other surface" is confusing because there is typically only two surfaces of a film. Also, it is unclear whether the referenced surfaces are individually adherent to organic solvent, or does Applicant mean that the two surfaces bond to each other when treated with an organic solvent?

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-3, 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over: LEE ET AL (US 6,818,312) or WO 02/072677 (WO '677), in view of ISAKA ET AL (US 4,963,418).

LEE ET AL and WO '677 discloses a heat-shrinkable polyester film coated on at least one surface with a low friction coating layer containing polysiloxane, wherein the coating layer has a typical thickness of 0.01-5 microns and wherein the film has a typical dynamic coefficient of friction as low as 0.24. The polysiloxane typically comprises approximately 44 wt% of the coating layer based on the solids content. (LEE ET AL, entire document, e.g., 10-15, col. 2; line 63, col. 2 to line 8, col. 3; line 18-30, 35-65, col. 3; Example 1; Table 2; etc.) (see comparable

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portions of WO '677). However, the reference does not explicitly disclose the recited heat shrinkage.

ISAKA ET AL discloses that it is well known in the art to biaxially orient PET-based copolyester films in order to achieve heat shrinkage values substantially exceeding 50% at 100 deg C. (Tables 1-3).

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to adjust the orientation and heat-setting parameters in order to optimize the heat shrinkage properties of the coated polyester films of LEE ET AL and WO '677 for specific applications and usage conditions.

Allowable Subject Matter

- Claims 4, 13-14 would be allowable if rewritten to overcome the rejection(s) under 35
 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record fails to disclose or suggest a heat shrinkable polyester film with the recited slip coating containing polysiloxane (i.e., silicone), coefficient of friction, and shrinkage characteristics, wherein the coating comprises a polyester resin containing a styrene or vinyl aromatic group (claim 4, 13-14).

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Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vivian Chen whose telephone number is (571) 272-1506. The examiner can normally be reached on Monday through Thursday from 8:30 AM to 6 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano, can be reached on (571) 272-1398. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

The General Information telephone number for Technology Center 1700 is (571) 272-1700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

November 23, 2008

/Vivian Chen/

Primary Examiner, Art Unit 1794